IN SE UNITED STATES PATENT & TRUE MARK OFFICE

Applicant:

Ehrfeld Wolfgang, et al.

Examiner:

Serial No.:

09/889,500

Group Art Unit:

Filed:

July 17, 2001

Date: September 17, 2001

For: "DISK MOTOR WITH BEARING PRESTRESSING FEATURE"

Commissioner of Patents and Trademarks Washington, D. C. 20231

CERTIFICATE OF MAILING

Sir:

The undersigned hereby certifies that the attached **SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT, PTO FORM-1449 AND FOUR REFERENCES** were mailed to the Assistant Commissioner for Patents, Washington, D.C. 20231, with sufficient first-class postage, no special handling, on September 17, 2001, before 5:00 PM, thereby ensuring that such document(s) will be in the hands of the U.S. Postal Service by the close of business this day.

The Commissioner is hereby authorized to charge any fees which might be required or credit any overpayment of fees with regard to the attached document(s) to Account No. **08-3150**.

Respectfully submitted,

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Attorney Docket No.: FMW-JJ-PCT-US (I 788)

Enclosures: Return Postcard

Certificate of Mailing

Supplemental Information Disclosure Statement, Form PTO-1449,

Copies of four references

UNITED STATES PATENT & TRA

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"DISK MOTOR WITH BEARING PRESTRESSING FEATURE"

Assistant Commissioner of Patents Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

This invention relates to a disk motor with an armature disk, which is rotatably mounted and provided with permanent magnets, and with a stator which comprises a stator plate which is equipped with coils. The aim of the invention is to provide a disk motor that is as flat as possible and that is characterized by an improved smoothness of running. To this end, an annular soft-magnetic prestressing device is arranged concentrically on the stator plate in such a manner that at least one section of the prestressing device is located below the coil window of the coils in the axial direction. The armature disk may support an annular flux-return element opposite which the annular prestressing device is located in the radial direction. Said prestressing device has a cross-sectional contour that guides the magnetic lines of electric flux from the annular flux-return element to the coil window.

As authorized and encouraged under 37 C.F.R. §1.97-1.99, applicant hereby cites as a means of complying with the duty of disclosure set forth in 37 C.F.R. §1.56, the

following patents and documents, copies enclosed, when the Examiner should consider with respect to the above-identified United States Patent Application:

FOREIGN DOCUMENTS		
PATENT/DOCUMENT NO.	DATE	COUNTRY
34 25 805	Janaury 23, 1986	DE
35 28 303	March 13, 1986	DE
GM-75 419 11	July 16, 1980	DE
	ARTICLES	

H.-D. Stolting, A. Beisse, <u>Elektrische Kleinmaschinen</u>, Verlag Teubner, 1987, p. 169ff and p. 186ff

Copies of the publications are included for the express purpose of providing the Patent and Trademark Office with an ample opportunity to evaluate the same and to arrive at an independent assessment of their materiality, if any, with regard to the examination of the application.

In reviewing the enclosed copies of the above publications, the Examiner is requested to ignore any underscoring or highlighting which may appear because such markings may or may not have any relationship to the subject matter of the above-identified application. The copies being submitted with this Information Disclosure Statement are the best copies available at this time.

An examination of the present application condering the above documents is



Respectfully submitted,

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